

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Re the Application of

Hideki KOJIMA

Application No.: 10/762,352

Filed: January 23, 2004

Docket No.: 118457

For: DISPLAY DEVICE AND PROJECTOR

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Pursuant to 37 CFR §1.56, the attention of the Patent and Trademark Office is hereby directed to the reference(s) listed on the attached PTO-1449. Unless otherwise indicated herein, one copy of each reference is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the reference(s) be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

- ☒ 1. This Information Disclosure Statement is being filed (a) within three months of the U.S. filing date of this non-CPA application, OR (b) before the mailing date of a first Office Action on the merits in the present application. No certification or fee is required.
- ☒ 2. Relevance of non-English language references 2-4 is discussed in the present specification.
- ☒ 3. The present application was filed or entered the U.S. National Stage of the PCT after June 30, 2003. In accordance with the June 11, 2003, Notice waiving the requirements of 37 C.F.R. §1.98(a)(2)(i), copies of any U.S. patents and patent application publications are not attached.
- ☒ 4. English-language Abstracts of the non-English language references are attached hereto.

- ☒ 5. Computer-generated English translations of the following Japanese Patent Publication have been obtained from the website of the Japanese Patent Office ([<http://www.jpo.go.jp>]), and are attached, but have not been reviewed for accuracy. See References 2-5.

Respectfully submitted,



James A. Oliff  
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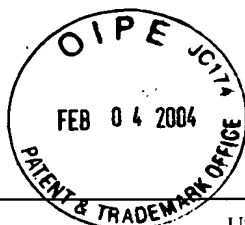
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JAO:EDM/gam

Date: February 4, 2004

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<p>DEPOSIT ACCOUNT USE AUTHORIZATION Please grant any extension necessary for entry; Charge any fee due to our Deposit Account No. 15-0461</p>
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Sheet 1 of 1

Form PTO-1449 (REV. 8-83)		US Dept. of Commerce PATENT & TRADEMARK OFFICE		ATTY DOCKET NO. 118457		APPLICATION NO. 10/762,352	
INFORMATION DISCLOSURE STATEMENT  (Use several sheets if necessary)				APPLICANT(S) Hideki KOJIMA			
				FILING DATE January 23, 2004		GROUP	
U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	
	1	US 6,511,183 B2	01/28/2003	SHIMIZU et al.			
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	
	2	JP-A-2000-275604 (w/English abstract & JPO translation)	10/06/2000	Japan			
	3	JP-A-2002-6766 (w/English abstract & JPO translation)	01/11/2002	Japan			
	4	JP-A-8-304739 (w/English abstract & JPO translation)	11/22/1996	Japan			
	5	JP-A-2001-296841 (w/English abstract & JPO translation)	10/26/2001	Japan			
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)							
	6	JANSSEN, "A novel single light valve high brightness HD color projector", <i>IDRC '93</i> , pp. 249-252.					
	7	SHIMIZU, "Single panel reflective LCD projector", <i>SPIE</i> , Vol. 3634, January 1999, pp. 197-206.					
	8	SHIMIZU, "Single Panel Reflective LCD Optics", <i>IDW '99</i> , pp. 989-992.					
	9	SHIMIZU, "Scrolling Color LCOS for HDTV Rear Projection", <i>SID 01 DIGEST</i> , pp. 1072-1075.					
	10	BRENNESHOLTZ, "Color-Sequential LCoS Projector with a Rotating Drum", <i>SID 02 DIGEST</i> , pp. 1346-1349.					
	11	ARAI et al., "A New Projection System with Scrolling Illumination for Motion Picture", <i>SID 03 DIGEST</i> , pp. 770-773.					
EXAMINER					DATE CONSIDERED		
Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							

Date: February 4, 2004